

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:)	Filed Electronically on:
Jeyhan Karaoguz)	April 16, 2007
)	
Serial No. 10/606,656)	
)	
Filed: June 26, 2003)	
)	
For: SYSTEM AND METHOD FOR)	
PROVIDING A MESH NETWORK USING)	
A PLURALITY OF WIRELESS ACCESS)	
POINTS (WAPs))	
)	
Examiner: Lawrence J. Burrowes)	
)	
Group Art Unit: 2616)	
)	
Confirmation No.: 4707		

**TRANSMITTAL OF
INFORMATION DISCLOSURE STATEMENT
AFTER APPLICATION FILING DATE**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

ENCLOSURES

Enclosed are the following:

- * A completed PTO form SB/08A.
- * A copy of the European Search Report for EP application, No. 03021047 corresponding to the parent of the above application.

- * A copy of each foreign reference not previously provided to or by the PTO in this application.

FEE DETERMINATION

- * No fee is believed to be due because:

In accordance with 37 CFR §1.97(e), each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of this statement.

FEE PAYMENT

The following arrangements have been made to pay the fees calculated above:

- * No fee is believed to be due.

The Commissioner is hereby authorized to charge any additional fees which are presently required, or credit any overpayment, to Deposit Account No. 13-0017.

REQUEST FOR CONSIDERATION

This paper and enclosures are believed to be entitled to consideration under 37 C.F.R. § 1.97, based on the facts stated above. The Examiner is requested to initial both copies of the enclosed PTO-1449 (modified) and return one copy to the applicants to indicate consideration of the enclosed references.

Respectfully submitted,

Dated: April 16, 2007

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BOSCH GRAF VON STOSCH JEHLÉ PATENTANWÄLTSGESELLSCHAFT AMB Eingegangen - Received 18. Jan. 2007 <i>he</i> FRIST: VORFRIST:
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Tel.: +31 (0)70 340 45 00

Date

17.01.07

Reference BP02P321EP	Application No./Patent No. 03021047.0 - 1249
Applicant/Proprietor Broadcom Corporation	

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report (under R. 44 or R. 45 EPC) for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

- ☒ Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division :

- ☒ Abstract ☒ Title
- ☐ The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract : 2

Refund of search fee

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.





DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2001/012279 A1 (HAUMONT SERGE [FI] ET AL HAUMONT SERGE [FI] ET AL) 9 August 2001 (2001-08-09) * paragraph [0001] - paragraph [0032] * * paragraph [0042] * * paragraph [0054] * * paragraph [0063] - paragraph [0064] * * paragraph [0099]; figures 1,4,5 *	1,2,5,6, 8,9	INV. H04L12/28
Y	-----	3,4,7,10	
X	US 5 396 541 A (FARWELL CHARLES Y [US] ET AL) 7 March 1995 (1995-03-07) * column 1, line 6 - column 2, line 14 * * column 2, line 35 - line 60 * * column 3, line 22 - line 64 * * figures 1,5 *	1,2,5,6, 8,9	
Y	-----	3,4,7,10	
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A	-----	1,5,8	H04L
Y	US 6 272 351 B1 (LANGSTON J LELAND [US] ET AL) 7 August 2001 (2001-08-07) * column 1, line 10 - line 52 * * column 6, line 52 - column 7, line 35 * * figures 3,4 *	3,4,7,10	
A	-----	1,5,8	
A	US 5 970 410 A (CARNEY RONALD R [US] ET AL) 19 October 1999 (1999-10-19) * the whole document *		
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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 10 January 2007	Examiner Vaskimo, Kimmo
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application I : document cited for other reasons ----- a : member of the same patent family, corresponding document	

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EP0 1039 1039 03.02 (P44031)



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	US 6 329 902 B1 (LEE WILLIAM CHEIN-YEH [US] ET AL) 11 December 2001 (2001-12-11) * the whole document *		
			TECHNICAL FIELDS SEARCHED (IPC)
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 10 January 2007	Examiner Vaskimo, Kimmo
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document			
T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons a : member of the same patent family, corresponding document			

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EPO FORM 1503 (03.02) (P44/031)

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 02 1047

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

10-01-2007

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